

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070141315"	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 09:44
S2	2	"20070141315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/10 09:44
S3	4	("4083719" "4500360" "5660923" "5891249").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 09:51
S4	24	("3197328" "3310870" "3575138" "3608178" "4333419" "4365995" "4466989" "5042111" "5042122" "5123373" "5128199" "5310582" "5660923").PN. OR ("5660923" "5891249").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 10:15
S5	9	S4 and align\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 10:15
S6	34	((KIMINORI) near2 (SATO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:02
S7	56	("20020022686" "20020025998" "3398322" "3673121" "3708387" "4098945" "4307147" "4367745" "4470063" "4496475" "4568592" "4664971" "4689250" "4816184" "5011870" "5011872" "5021494" "5037590" "5098610" "5106540" "5180513" "5213715" "5225110" "5249620" "5286416" "5302456" "5334330" "5373046" "5397608" "5400505" "5445308" "5454425" "5490319" "5522962" "5536568" "5552214" "5580493" "5660923" "5669381" "5681883" "5770305" "5834337" "5851644" "5863467" "5945217" "5977230" "5981085" "6048919" "6139783" "6303096" "T904012").PN. OR ("6899160").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:04
S8	12	("5042111" "5042122" "5123373" "5128199" "5310582").PN. OR ("5660923").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:04
S9	1	((NOBUAKI) near2 (OZOE)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:08
S10	1	((JINICHI) near2 (OGAWA)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:08
S11	15	((TOSHIYUKI) near2 (UENO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:08
S12	1	("20040131835").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:10

S13	2988	puls\$3 adj electric\$3 adj current	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:25
S14	23	puls\$3 adj electric\$3 adj current and metal with fiber with carbon	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:25
S15	21	puls\$3 adj electric\$3 adj current and metal with fiber with carbon and (mix\$4 or grind\$4 or mill\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:25
S16	6	puls\$3 adj electric\$3 adj current and metal with fiber with carbon and mill\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:26
S17	21	puls\$3 adj electric\$3 adj current and metal with fiber with carbon and (mix\$4 or grind\$4 or milling)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:27
S18	21	puls\$3 adj electric\$3 adj current and metal with fiber with carbon and (mix\$4 or grind\$4 or mill or milling)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:27
S19	90	puls\$3 adj electric\$3 same sinter\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:29
S20	49	puls\$3 adj electric\$3 adj current same sinter\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:30
S21	418	puls\$3 near3 current same sinter\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:30
S22	10	puls\$3 near3 current same sinter\$4 and metal with carbon with fiber	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:30
S23	8	("5043123" "5543235").PN. OR ("5993733").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 11:31
S24	1	("5891247").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:43
S25	1	("5891249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:43
S26	5	((("3606667") or ("3984043") or ("4110505") or ("4132828"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:49
S27	1	((SATOSHI) near2 (KOMATSUBARA)). INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:00
S28	0	(shimane perfectural government).as.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:01
S29	0	(shimane with perfectural with government).as.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:01
S30	1	(shimane with perfectural with goverment).as.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:01
S31	1	(shimane with perfectural).as.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:02
S32	24	(shimane).as.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:02
S33	10	(US-20090136707-\$ or US- 20070141315-\$ or US-20040131835-\$). did. or (US-6899160-\$ or US-6616971-\$ or US-5993733-\$ or US-5660923-\$ or US-5128199-\$ or US-5123373-\$ or US- 4132828-\$).did.	US-PGPUB; USPAT	AND	ON	2010/03/10 12:03
S34	7	S33 and sinter\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:03
S35	6	S33 and sinter\$4 and (align\$4 or orient \$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:04

S36	6	S33 and sinter\$4 and (align\$4 or orient\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:04
S37	4	S33 and sinter\$4 and (align\$4 or orient\$5) and (mix\$4 or grind\$4 or mill or milling)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:04
S38	4	S33 and sinter\$4 and (align\$4 or orient\$5) and (mix\$4 or grind\$4 or mill or milling or agitat\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 12:04
S43	3	(fiber or whisker) same metal adj powder and mix\$4 same (milling or mill or tumbling or grinding) and (orient\$5 or align\$4) same (fiber or whisker) and sinter\$4 with (sps or spark or plasma or puls\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 17:32
S44	77	(fiber or whisker) same metal adj powder and mix\$4 same (milling or mill or tumbling or grinding) and (orient\$5 or align\$4) same (fiber or whisker) and sinter\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/10 17:33
S45	1	("20040096725").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 18:24
S46	12	("5042111" "5042122" "5123373" "5128199" "5310582").PN. OR ("5660923").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:06
S47	27	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:30
S48	16	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder and (mill or milling)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:30
S49	15	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder and (mill or milling) and fiber with (align\$4 or orient\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:30
S50	15	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder and (mill or milling) and fiber with (align\$4 or orient\$5) and (pitch or pan or vapor or phase)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:32
S51	3	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder and (mill or milling) and fiber with (align\$4 or orient\$5) and (pitch or pan or vapor or phase) and (plasma or puls\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:33
S52	19	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder and (mill or milling or milled) and fiber with (align\$4 or orient\$5) and (pitch or pan or vapor or phase)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:35
S53	20	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder and (mill or milling or milled) and fiber with (align\$4 or orient\$5 or dimension\$2) and (pitch or pan or vapor or phase)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 13:36

S54	7	brak\$3 and sinter\$4 and fiber with length and fiber same metal adj powder fiber with (align\$4 or orient\$5) same (mix\$3 or blend\$3 or mill or milling or milled or tubl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 14:24
S55	36	sinter\$4 and fiber with length and fiber same metal adj powder fiber with (align\$4 or orient\$5) same (mix\$3 or blend\$3 or mill or milling or milled or tubl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 14:30
S56	36	sinter\$4 and fiber with length and fiber same metal adj powder fiber with (align\$4 or orient\$5) same (mix\$3 or blend\$3 or mill or milling or milled or tumbl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 14:30
S57	15	sinter\$4 and fiber with length and fiber same metal adj powder fiber with (align\$4 or orient\$5) with (mix\$3 or blend\$3 or mill or milling or milled or tumbl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 14:30
S58	8	fiber with length and metal adj powder same fiber with (align\$4 or orient\$5) with (mix\$3 or blend\$3 or mill or milling or milled or tumbl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 14:34
S59	19	fiber with length and metal adj powder same fiber with (align\$4 or orient\$5) same (mix\$3 or blend\$3 or mill or milling or milled or tumbl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 14:36
S60	2805	rod adj mill\$3	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:07
S61	156	rod adj mill\$3 same fiber	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:07
S62	4	rod adj mill\$3 same fiber and fiber same metal adj powder	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:07
S63	66	rod adj mill\$3 same fiber and fiber same (orient\$5 or direction\$3 or dimension\$2 or align\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:08
S64	28	rod adj mill\$3 same fiber same (orient\$5 or direction\$3 or dimension\$2 or align\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:08
S65	17	rod adj mill\$3 with fiber same (orient\$5 or direction\$3 or dimension\$2 or align\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:09
S66	2	rod adj mill\$3 with fiber with (orient\$5 or direction\$3 or dimension\$2 or align\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:09
S67	20	rod adj mill\$3 with (orient\$5 or align\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:11
S68	0	rod adj mill\$3 with (orient\$5 or align\$4) same fiber	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 15:11
S69	2	((("4543345") or ("20050133963"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 15:14
S70	1	((("4083719")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 16:36
S71	1	((("4997708")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 18:00

S72	504	(264/437,438,439,440).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 18:24
S73	1493	(241/170,171,172,173,174).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 18:24
S74	2626	(419/10,11,24,30,45,52).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 18:26
S75	966	(419/32,33).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/11 18:26
S76	11	fiber with (orient\$5 or align\$4) with (mill or milled or milling) and ball adj mill	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 19:22
S77	0	jp04/06502	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/11 19:23
S78	0	jp04/06502	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/11 19:23
S79	0	jp2004/06502	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/11 19:23
S80	3	"200406502"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/11 19:23
S81	34	"06502"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/11 19:23
S82	2	"20060286361"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/11 19:24
S83	789	brak\$3 same fiber and fiber with length and fiber same (align\$4 or orient\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/12 17:56
S84	242	brak\$3 same fiber and fiber with length with (mm or micron or "mu.m") and fiber same (align\$4 or orient\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/12 17:58
S86	17	brak\$3 same fiber same fiber with length with (mm or micron or "mu.m") same fiber same (align\$4 or orient\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/12 17:58
S87	0	brak\$3 same fiber and fiber with length with (mm or micron or "mu.m") and fiber same (align\$4 or orient\$5) and sinter%5	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/12 18:02

S88	20	fiber same tow same fiber with length with (mm or micron or "mu.m") and fiber same (align\$4 or orient\$5) and sinter\$5	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/13 15:16
S89	44	brak\$3 same fiber same fiber with length with (mm or micron or "mu.m") and fiber same (align\$4 or orient\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/16 15:43
S90	1	(US-5891249-\$).did.	USPAT	AND	ON	2010/03/16 16:50
S91	0	S90 and sinter\$4 same (vacuum or inert)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/16 16:50
S92	0	S90 and sinter\$4 same (vacuum\$4 or inert)	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/16 16:50
S93	1	S90 and sinter\$4	US-PGPUB; USPAT; USOCR	AND	ON	2010/03/16 16:51
S94	23	(US-20090136707-\$ or US-20070141315-\$ or US-20060286361-\$ or US-20050133963-\$ or US-20040131835-\$ or US-20030104238-\$ or US-20030044593-\$ or US-20020142146-\$ or US-20020130434-\$ or US-20020127384-\$).did. or (US-6899160-\$ or US-6616971-\$ or US-6013371-\$ or US-5993733-\$ or US-5891249-\$ or US-5876659-\$ or US-5660923-\$ or US-5277973-\$ or US-5128199-\$ or US-5123373-\$ or US-5002836-\$ or US-4543345-\$ or US-4132828-\$).did.	US-PGPUB; USPAT	AND	ON	2010/07/14 18:01
S95	14	S94 and (methanol or ethanol or propanol or acetone or hexane or benzene or xylene or toluene or dimethyl adj ether or diethyl adj ether or ethylmethyl adj ether or chloroform)	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/14 18:02
S96	4	S94 and (methanol or ethanol or propanol or acetone or hexane or benzene or xylene or toluene or dimethyl adj ether or diethyl adj ether or ethylmethyl adj ether or chloroform) same metal	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/14 18:02
S97	1	(US-5277973-\$).did.	USPAT	AND	ON	2010/07/14 18:25
S98	1	S97 and reinforcing adj fiber same carbon	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/14 18:26
S99	1	S97 and reinforcing adj fiber with carbon	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/14 18:26
S100	0	S97 and (cut\$3 or chop\$3) with (tow or continuous)	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/14 18:37
S101	1	S97 and (cut\$3 or chop\$3) with fiber	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/14 18:37

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